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PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box Missing Parts, Assistant Commissioner for Patents, Washington, DC 20231.

Date June 8, 1999 Jacqueline Shepherd
Jacqueline Shepherd

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Andrew MacCormack et al.
Application No. : 09/239,907
Filed : January 29, 1999
For : DIGITAL RECEIVER DEMULTIPLEXER
Docket No. : 858063.435
Date : June 8, 1999

Box Missing Parts
Assistant Commissioner for Patents
Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

In response to the Notice to File Missing Parts dated February 17, 1999, please find enclosed a Declaration and Power of Attorney and Form PTO-1533 for the above-identified application.

The Declaration is being filed under M.P.E.P. § 601.01(a)(6). The registered attorney signing below hereby states that the application filed in the U.S. Patent and Trademark Office on January 29, 1999 is the application which the inventors executed by signing the enclosed Declaration.

Also enclosed is a General Authorization Under 37 C.F.R. § 1.136(a)(3).

Also enclosed is a certified copy of United Kingdom Application No. 9802093.6, filed January 30, 1998, upon which priority is based.

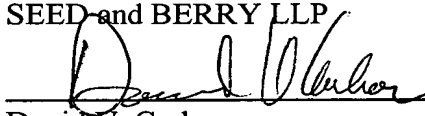
Please find enclosed a Petition for an Extension of Time, extending the time for response from April 17, 1999 to June 17, 1999.

The fees have been calculated as follows:

Basic Fee	\$	760
Total Claims (20, 0 extra)		0
Independent Claims (4, 1 extra)		78
Missing Parts Surcharge		130
Total	\$	968
Extension-of-Time Fee		380
TOTAL	\$	1348

Enclosed is a check in the amount of \$1348 for the requisite fees. The Assistant Commissioner is hereby authorized to charge any additional filing fees or to credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this response is enclosed.

Respectfully submitted,
Andrew MacCormack et al.
SEED and BERRY LLP



David V. Carlson
Registration No. 31,153

DVC:jks

Enclosures:

Postcard
Check No. 50734 for \$1,348.00
Copy of this Response
Declaration and Power of Attorney
Copy of Form PTO-1533
General Authorization Under 37 C.F.R. § 1.136(a)(3)
Certified Copy of United Kingdom Application No. 9802093.6
Petition for an Extension of Time (+ 2 copies)

6300 Columbia Center
701 Fifth Avenue
Seattle, Washington 98104-7092
(206) 622-4900
Fax: (206) 682-6031



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Andrew MacCormack et al.
Application No. : 09/239,907
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Box Missing Parts
Assistant Commissioner for Patents
Washington, DC 20231

GENERAL AUTHORIZATION UNDER 37 C.F.R. § 1.136(a)(3)

Sir:

With respect to the above-identified application, the Assistant Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Assistant Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-1090.

Respectfully submitted,
Andrew MacCormack et al.
SEED and BERRY LLP

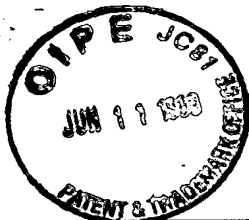


David V. Carlson
Registration No. 31,153

DVC:jks

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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
09/239,907	01/29/99	MACCORNACK	A 858063.435

0262/0217

DAVID V CARLSON
SEED AND BERRY
6300 COLUMBIA CENTER
701 FIFTH AVENUE
SEATTLE, WA 98104-7092

NOT ASSIGNED

2734

DATE MAILED: 02/17/99

NOTICE TO FILE MISSING PARTS OF APPLICATION
Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file all required items and pay fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the **SURCHARGE** set forth in 37 CFR 1.16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☒ \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☐ non-small entity is \$ 968.00.

- ☒ 1. The statutory basic filing fee is:
- ☒ missing.
 - ☐ insufficient.
- Applicant must submit \$ 760.00 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- ☒ 2. Additional claim fees of \$ _____, including any multiple dependent claim fees, are required.
- \$ 78.00 for 1 independent claims over 3.
- \$ _____ for _____ dependent claims over 20.
- \$ _____ for multiple dependent claim surcharge.
- Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.
- ☒ 3. The oath or declaration:
- ☒ is missing or unexecuted.
 - ☐ does not cover the newly submitted items.
 - ☐ does not identify the application to which it applies.
 - ☐ does not include the city and state or foreign country of applicant's residence.
- An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.
- ☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- ☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

- ☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).
- ☐ 7. Your filing receipt was mailed in error because your check was returned without payment.
- ☐ 8. The application does not comply with the Sequence Rules.
See attached "Notice to Comply with Sequence Rules 37 CFR 1.821-1.825."
- ☐ 9. OTHER:

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

06/15/1999 CVDORCHA 00000008 09239907
760.00 DP
78.00 DP
130.00 DP
01 FC:101
02 FC:102
03 FC:105